**M. A. R. 57 (Rule 116)** **No. E**

535871

Measurement Book

'E. BILL'

Serial No. 1st and final Bill

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... Sri. Gopi Reddy Contractor .....

Date of commencement of work..... D.O. Recording = 04.09.2023

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Name of Work :. | Improvements to Roads, drains at Mariyamapally, Munikampanna Layout, Bhuvanagiri Nagar, Dasarlabanda Balance Roads of Kurnapally area in Ward No-06, Byatarayanpura Sub-Division. | | | | | |
| | Estimated cost Rs. | 500.00 Lakhs. | | | | | |
| | Job. No | : 006.22.000005 | | | | | |
| | Work order no | : BBMP/EE/BTP/100/02/2022.22 | | | | | |

Modified Estimate duration No.: CE(4)/MTS/94/2022-23 dated 15.03.2023

# MEASUREMENT BOOK

| Date | Full description, etc. of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | | "ABSTRACT" | | | | |
| 1) | Earthwork Excavation by Manual means | q/y = | 856 | 20 y³ | @215.00/y³ | | 1,19,584.00 |
| 2) | Providing and Constructing granular sub base Stone metal | q/y = | Nil | - | - | | - |
| 3) | Providing and filling in foundation with quarry/rap boulders | q/y = | 48.30 y³ | @ | 2700.00/y³ | | 1304100.00 13,0403.00 |
| 4) | Providing and laying of mix 1:3:6 | q/y = | 74.37 y³ | @ | 6500.00/y³ | | 483405.00 4,83,421.00 |
| 5) | providing and laying reinforced in RCC Work | q/y = | 183.60 y³ | @ | 8000/y³ | R | 1468800.00 14,68,830.00 |

M. A. R. 57 (Rule 116) No. E 535372
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 6) | Providing RMC bars Fe-500 steel reinforcement for Rcc work. | q/y = tons | 12.88 | mm.@ | 91,000/ tons. | | 1172080.00 1171992.00 |
| 7) | Providing and laying RMC-M30 conc. Slab, made of 1:1:2:4 1:2 mm aggregate | q/y = | 203.71 y² | @ | 1950.00/y² | | 7,97,235.00 |
| 8) | Providing and laying RMC-M30 conc Slab - 250mm thick. | q/y = | 8.70 y² | @ | 6000/y². | | 52,200.00 |
| 9) | Providing and Constructing Load bearing Wall- double sided | q/y = | | Nil | - | | - |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 10) | Providg and fixing Precast Reinforced cement concrete Kerb stone. | | | | | | |
| | | 4 Nos. | 144 Nos | @ 440.00/ | | | 65120.00 |
| 11) | Painting two coats after finishing the surface | $m^2$ | 22.44 $m^2$ | @ 85.00/ | $m^2$ | | 1924.00 |
| 12) | Excavation for Road work | $m^3$ | 367.90 $m^3$ | @ 30.00/ | $m^3$ | | 11037.00 |
| (13) | Compacting original ground | $m^2$ | 910.38 $m^2$ | @ 7.00/ | $m^2$ | | 6373.00 |
| 14) | Consg of granular sub-base | $m^3$ | 136.58 $m^3$ | @ 2000.00/ | $m^3$ | | 273115.00 |

M. A. R. 57 (Rule 116)
Measurement Book

No. E 535873

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 15) | Providg of layg spreadg wet mix macadam | | | | | | |
| | | 9ty. | 83.55 $m^3$ | @ | 2400.00/ $m^3$ | | 175445.00 |
| 16) | Providg of applyg primer coat with MS. tar/bitumen | | | | | | |
| | | 9ty. | 6713.23 $m^2$ | @ | 35/ $m^2$ | | 234963.00 |
| 17) | Providg of layg bituminous macadam | | | | | | 268520.00 |
| | | 9ty. | 335.66 $m^3$ | @ | 6000/ $m^3$ | | 2015292.00 |
| (18) | Providg of applyg tack coat | 9ty. | 6713.23 $m^2$ | @ | 15.00/ $m^2$ | | 100698.00 |

# MEASUREMENT BOOK

| Date | Full description, etc. of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | 19) Providing and laying bituminous Concrete - Hand Mixed. | | | | | | 2685300.00 |
| | | 94 | 268.53 | $^3$ @ 10,000/ | $y^3$ | | 2685292.00 |
| | 20) Road marking with hot applied thermoplastic Compound | 94 | 205.64 | $^2$ @ 460.00/ | $y^2$ | | 94594.00 |
| | | | | | | | 94595.00 |
| | 21) Providing and laying dry lean Concrete | | | | | | |
| | upto 12m | 94 | 21.20 | $y^3$ @ 500/ | $y^3$ | R | 106000.00 |
| | above 12m | = | 87.58 | $y^3$ @ 4400.00/ | $y^3$ | | 3,85,907.00 |
| | | | | | | | 3,84,984.00 |
| | 22) Concrete Concrete pavement | | | | | | |
| | upto 12m M.30 C.C | 94 | 21.20 | $y^3$ @ 6800.00/ | $y^3$ | | 144160.00 |
| | above 12m. | = | 87.50 | $y^3$ @ 6266.43/ | $y^3$ | | 548287.00 |
| | | | | | | | 548313.00 |

M. A. R. 57 (Rule 116) No. E

Measurement Book 535871

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc. of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | | | Sub Total | | Amount Rs | 1,17,30,959.00 |
| | | | | Add | GST @ 12% | | 14,07,716.00 |
| | | | | Extra | GST @ 6% | | 7,03,858.00 |
| | Certificate | | | | | G. Total Rs | 1,38,42,532.00 |
| | | | | | | | 1,17,31,053.00 |
| | | | | | | Rounded | 11730000.00 |
| | | | | | | 12% | 1407600.00 |
| | | | | | | 6% | 703800.00 |
| | | | | | | | 1,38,41,400.00 |

(1) certified that the contractor has work done satisfactorily.

04.09.2023

ಸಹಾಯಕ ಅಧಿಕ್ಷಕ ಅಭಿಯಂತರರು

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು

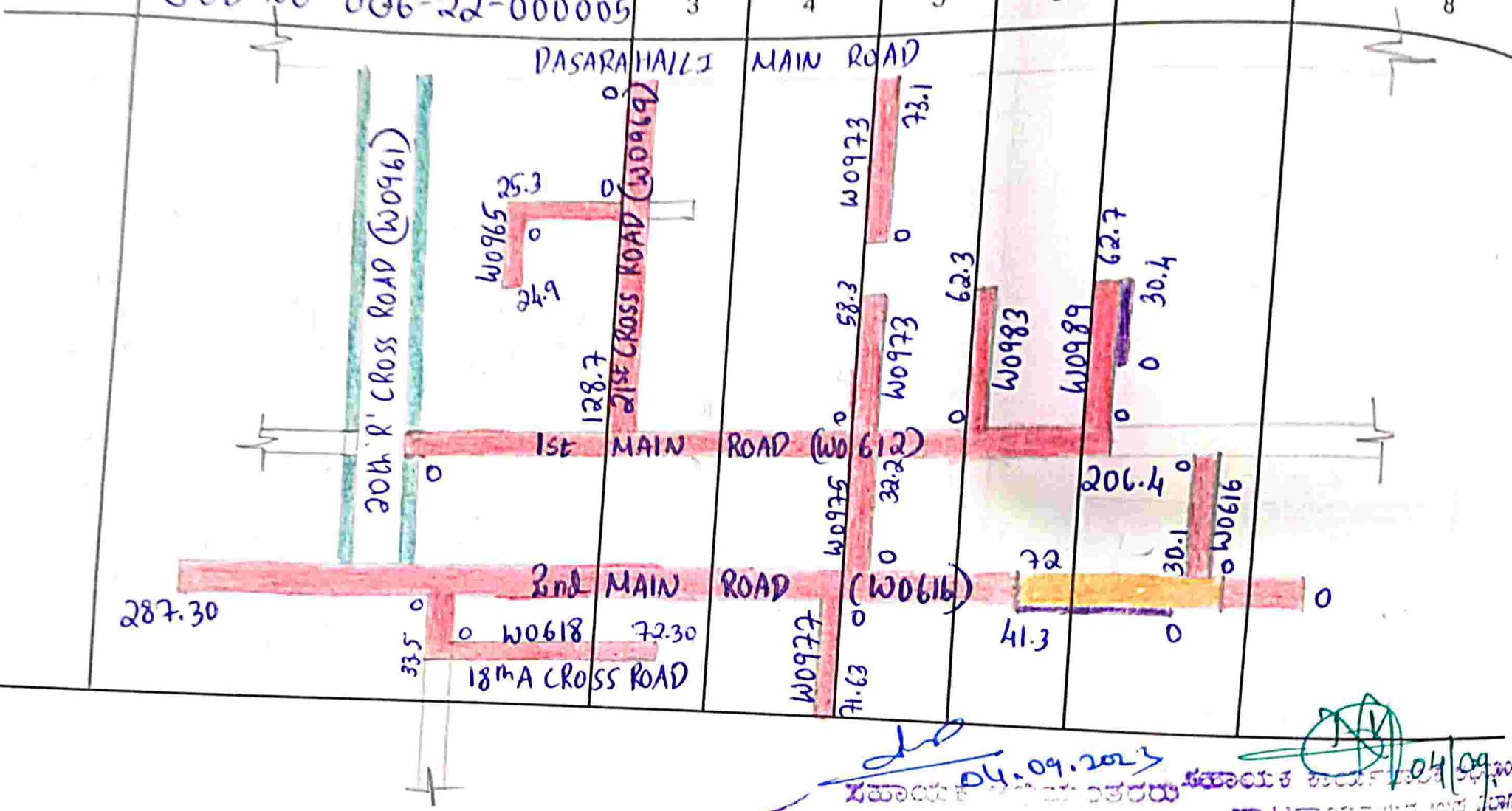
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-26

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | | 3 | 4 | 5 | 6 | 7 | 8 |
| | JOB NO 006-22-000005 | | | | | | |




04.09.2023

04/09

**M. A. R. 57 (Rule 116)** No. E

Measurement Book

535875

JOB NO 006-22-000005

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | DASARAHALLI MAIN RD | | | | | | |
| | DASARAHALLI MAIN ROAD | | | | | | |
| | | W0368 | | GOVT HIGHER PRIMARY SCHOOL W0628 | | | |
| | 0 | RCC DRAIN | 155 | | | | |

04.09.2023

ಸಹಾಯಕ ಅಭಿಯಂತರರು

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ

ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬೆಂಗಳೂರು-24

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | | 3 | 4 | 5 | 6 | 7 | 8 |

JOB NO - 006-22-000005

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬೆಂಗಳೂರು-26

2nd & final

**M. A. R. 57 (Rule 116)**
Measurement Book

No. E

535876

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

| Date | Full description, etc, of work | Number | Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | P05(1) | | | | | | |
| | ಲಕ್ಷತೀರ್ಪಿಕೆ Commissioner Directorate Grants ರಲ್ಲಿ ಬಿಡುಗಡೆಯಾದ ಮೊಬಲಗು ರೂ. 13841400/- ಅನ್ನು ಮಾನು ಮಾಡಿದ ಪಟ್ಟಿಯನ್ನು ರೂ. 659400/- ಅನ್ನು ಜೊತೆಯಾಗಿ ಕಳುಹಿಸಿದೆ ರೂ. 13182000/- ಗಳನ್ನು ಪಡೆಯಲು. | | Total | 51051400 · 00 | | |
| | | | previous | 37210000 · 00 | | | |
| | | | present | 13841400 · 00 | | | |
| | | | It | 117300 · 00 | | | |
| | | | Cost | 117300 · 00 | | | |
| | | | Sest | 117300 · 00 | | | |
| | | | Cess | 117300 · 00 | | | |
| | | | CBF | 11730 · 00 | | | |
| | | | Fine | 3140 · 00 | | | |
| | | | LR. | 175330 · 00 | | | |
| | | | Ded | 659400 · 00 | | | |
| | | | Chewy | 13182000 · 00 | | | |